

## SENATE RESOLUTION No. \_\_\_\_

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### DIGEST OF INTRODUCED RESOLUTION

A SENATE RESOLUTION congratulating Ethan Chu on winning the Igor Sikorsky Youth Innovator Award.

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## ZAKAS

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\_\_\_\_\_, read first time and referred to Committee on

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## SENATE RESOLUTION

MADAM PRESIDENT:

I offer the following resolution and move its adoption:

1       A SENATE RESOLUTION congratulating Ethan Chu on  
2       winning the Igor Sikorsky Youth Innovator Award.

3       *Whereas, Ethan Chu of South Bend, Indiana won the Igor*  
4       *Sikorsky Helicopter 2050 Challenge, clinching the Sikorsky*  
5       *Youth Innovator Award;*

6       *Whereas, The national Sikorsky Helicopter 2050 Challenge*  
7       *encouraged young innovators aged 9-16 to create a more*  
8       *environmentally friendly helicopter;*

9       *Whereas, The competition judges rated designs based on*  
10      *the uniqueness of the concepts, detail of descriptions, and the*  
11      *creativity of the presentations;*

12      *Whereas, Ethan won for his conceptual design of a*  
13      *circular-shaped medical evacuation helicopter he calls the AH-*  
14      *9 Diamondback. His concept set him apart from the other 300*  
15      *proposals based on his creativity, design, and the feasibility of*  
16      *his ideas;*

17      *Whereas, Ethan's detailed work covered everything from*  
18      *improvements in aircraft weight and better fuel efficiency, to the*



1 *benefits of carbon nanotubes. With such detailed work and*  
 2 *specifications, his quality of work was outstanding relative to his*  
 3 *peers;*

4 *Whereas, Ethan dedicated hours of each and every day for*  
 5 *several months to accomplish his goal of winning this prestigious*  
 6 *award;*

7 *Whereas, Along with receiving such a distinguished award,*  
 8 *Ethan received the unique opportunity to visit the Sikorsky*  
 9 *Headquarters in Stratford, Connecticut, where he and his father*  
 10 *toured the assembly line of Sikorsky's Blackhawk and Seahawk*  
 11 *military helicopters;*

12 *Whereas, In the future, Ethan plans to embrace his passion for*  
 13 *the sciences and mathematics and pursue a career in aerospace*  
 14 *engineering; and*

15  
 16 *Whereas, Ethan Chu is a remarkably driven and accomplished*  
 17 *young man who is poised to leave a lasting impact on the world. We*  
 18 *congratulate him on his recent success and wish him well in the*  
 19 *future: Therefore,*

20 *Be it resolved by the Senate of the*  
 21 *General Assembly of the State of Indiana:*

22 SECTION 1. That the Indiana Senate congratulates Ethan Chu  
 23 on winning the Igor Sikorsky Youth Innovator Award.

24 SECTION 2. The Secretary of the Senate is hereby directed to  
 25 transmit a copy of this Resolution to Ethan Chu.

